

R/V Brooks McCall

Voyage Plan

July 16, 2010

General

Client:	BP Oil Spill Trustees
Purpose/Job:	J10852 Leg 13
Area:	Block 252 Mississippi Canyon, GOM

From:	Fourchon, La			To:	Fourchon, La.		
Estimated Duration:	5	Days		230	Miles		

Estimated Consumables

Fuel	Required:	720	gal./day	On Board:	41556	gal.
Lube Oil	Required:	6	gal./day	On Board:	571	gal.
Water	Required:	1000	gal./day	On Board:	45800	gal.

Plan Implementation

Departure 7/16/10	Course to be Steered	135 degrees to 1st waypoint from Fourchon Sea Buoy
	Distance on Course	34 nm to 1st site from Fourchon Sea Buoy
	Tidal Depth / Currents	N/A
	Port Clearance	N/A
	Pilot Requirements	N/A
Enroute	NTMs	Up to date through 28/10
	Safe Distances	N/A
	Prohibited Zones	Loop Terminal (Boundaries on KNav plotter, 1116A)
	Critical Depth Areas	N/A
	Contingency Ports	N/A
Est. Arrival 7/20/10	NTMs	Up to date through 28/10
	Course to be Steered	215 degrees from last waypoint to Fourchon Sea Buoy
	Distance on Course	34 nm from last waypoint from Fourchon Sea Buoy
	Pier / Anchorage	Fourchon
	Agent	N/A
	Tidal Depth / Currents	N/A
	Customs / Clearance	N/A
	Pilot Requirements	N/A
	NTMs	Up to date through 28/10

Charts and Publications

Departure	1116A, 11358, 11365
Enroute-Contingency	1116A, 1115A, 11358, 11361, 11365
Arrival	1116A, 11358, 11365

Waypoints

#	Location ID	Latitude	Longitude
1	Point North of Sea Buoy	29° 04.0625' N	90° 13.7500' W
2	WPT002	29° 01.0150' N	90° 13.5000' W
3	WPT003	29° 00.3500' N	90° 13.2100' W
4	WPT004	28° 56.5000' N	90° 11.8000' W
5	WPT005	28° 51.5000' N	90° 06.7000' W
6	WPT006	28° 49.5000' N	90° 03.5000' W
7	WPT007	28° 37.3500' N	89° 33.0000' W
8	WPT008	28° 39.0000' N	89° 09.5000' W
9	Mississippi Canyon 252	28° 44.0000' N	88° 25.0000' W

Operational Constraints

Type of Operation	Special Considerations
Sampling etc.	SIMOPS with other vessels and operations in the area.

Required Reports

Daily Position Report at Midnight

Email to:	DPR Group
LAT	Position latitude
LON	Position longitude
FC	Fuel Consumed in the Last 24 hrs.
FOROB	Fuel Remaining on Board
LOC	Lube Oil Consumed in the Last 24 hrs.
LOROB	Lube Oil Remaining On Board
WC	Water Consumed in the Last 24 hrs.
WROB	Water Remaining On Board
ETA	Estimated Time of Arrival at Next Waypoint or Port

Client Reports

Email to:	Dr. Jim Brooks, DPR Group
Responsibility of	Oscar Garcia
Frequency	Each day - 24 hrs.
Format / Content	Client Specific

Incident Reports

Email to: russellputt@tdi-bi.com, russellputt@gmail.com, DPR Group	
Responsibility of	Captain
Send by	Within 24 hrs. of Incident
Format / Content	TDI HSE Reporting Form

Master: _____

R/V Brooks McCall

Crew Manifest

July 16, 2010

FD = Foc'sle Deck

MD = Main Deck

LL = Lower Level

#	Name	Title	Room #
1	Opel, Chris	Master	F3
2	Majni, Geno	Chief Mate	F2
3	Kamal, Wasib	Engineer	F1
4	McCluskey, Ben	Oiler	LL16
5	Felix, Frank	A/B	LL17

6	Majni, Ann	OS	F2
7	Narcisis, Paul	Cook	MD5
8	Garcia, Oscar	Party Chief	LL12
9	Green, Billy	Winch Operator	LL14
10	Lane, Larry	Deck	LL10
11	Clark, Paul	CTD Tech - GERG/TAMU	LL15
12	Lane, Allison	Chief Scientist - EM&A	MD9
13	Essex, Laura	EM&A	MD4
14	Susdorf, Gary	ENTRIX	LL11
15	Wanner, Brandon	ENTRIX	LL11
16	McThenia, Andy	ENTRIX	MD6
17	Kepkay, Paul	DFO	LL14
18	Ryan, Scott	DFO	LL14
19	Hill, Stephanie	CSS	MD4
20	Todd, Brandi	EPA	MD9
21	Miller, Robert	IH	MD7